



D.J.
GAU 2742 2-9-00
JAS

PATENT
Attorney Docket No.: HELLO-05006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bruce W. Stelman

Serial No.: 09/515,589

Filed: February 29, 2000

For: **METHOD AND APPARATUS FOR
INTERFACING TELEPHONE
APPARATUS TO A DIGITAL,
ANALOG OR HYBRID
TELEPHONED SWITCHING
SYSTEM**

) Group Art Unit: 2742

) Examiner:

) **TRANSMITTAL LETTER**

) 260 Sheridan Avenue, Suite 420

) Palo Alto, California 94306

) (650) 833-0160

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GAU 2742

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Enclosed please find a Information Disclosure Statement, Form PTO-1449, including references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 6-30-00

By: Thomas B. Haverstock

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a)).

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231

- 1 -

HAVERSTOCK & OWENS LLP

Date: 7/5/00

By: John J. Ranson



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) Examiner:

) INFORMATION DISCLOSURE
) STATEMENT

) 260 Sheridan Avenue, Suite 420
) Palo Alto, California 94306
) (650)833-0160

Assistant Commissioner for Patents
Washington, D.C. 20231

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Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicant has become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. D312,627;
- U.S. Patent No. 3,566,271;
- U.S. Patent No. 3,715,513;
- U.S. Patent No. 3,865,995;
- U.S. Patent No. 3,943,305;
- U.S. Patent No. 4,088,844;

CERTIFICATE OF MAILING (37 CFR § 1.812)

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- 1 -

HAVERSTOCK & OWENS LLP

Date: 7/5/2000 By: *John T. Russo*



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- U.S. Patent No. 4,142,075;
- U.S. Patent No. 4,153,916;
- U.S. Patent No. 4,160,122;
- U.S. Patent No. 4,161,633;
- U.S. Patent No. 4,284,859;
- U.S. Patent No. 4,319,092;
- U.S. Patent No. 4,367,374;
- U.S. Patent No. 4,387,271;
- U.S. Patent No. 4,425,664;
- U.S. Patent No. 4,446,335;
- U.S. Patent No. 4,506,112;
- U.S. Patent No. 4,588,856;
- U.S. Patent No. 4,606,044;
- U.S. Patent No. 4,617,656;
- U.S. Patent No. 4,636,584;
- U.S. Patent No. 4,677,667;
- U.S. Patent No. 4,759,054;
- U.S. Patent No. 4,782,054;
- U.S. Patent No. 4,788,720;
- U.S. Patent No. 4,815,121;
- U.S. Patent No. 4,825,465;
- U.S. Patent No. 4,852,153;
- U.S. Patent No. 4,852,160;
- U.S. Patent No. 4,856,049;
- U.S. Patent No. 4,864,587;
- U.S. Patent No. 4,879,738;
- U.S. Patent No. 4,894,860;
- U.S. Patent No. 4,907,267;



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- U.S. Patent No. 4,914,690;
- U.S. Patent No. 4,928,306;
- U.S. Patent No. 4,932,047;
- U.S. Patent No. 4,939,767;
- U.S. Patent No. 4,951,312;
- U.S. Patent No. 4,989,243;
- U.S. Patent No. 4,984,262;
- U.S. Patent No. 4,991,196;
- U.S. Patent No. 4,996,706;
- U.S. Patent No. 5,001,746;
- U.S. Patent No. 5,003,580;
- U.S. Patent No. 5,014,299;
- U.S. Patent No. 5,018,184;
- U.S. Patent No. 5,034,978;
- U.S. Patent No. 5,059,141;
- U.S. Patent No. 5,073,919;
- U.S. Patent No. 5,097,501;



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- U.S. Patent No. 5,133,006;
- U.S. Patent No. 5,151,936;
- U.S. Patent No. 5,164,982;
- U.S. Patent No. 5,172,411;
- U.S. Patent No. 5,175,763;
- U.S. Patent No. 5,179,586;
- U.S. Patent No. 5,185,789;
- U.S. Patent No. 5,206,898;
- U.S. Patent No. 5,237,605;
- U.S. Patent No. 5,249,218;
- U.S. Patent No. 5,289,538;
- U.S. Patent No. 5,321,745;
- U.S. Patent No. 5,323,449
- U.S. Patent No. 5,323,451;
- U.S. Patent No. 5,333,194;
- U.S. Patent No. 5,365,577;
- U.S. Patent No. 5,444,770;
- U.S. Patent No. 5,448,646;
- U.S. Patent No. 5,454,036;
- U.S. Patent No. 5,455,859;
- U.S. Patent No. 5,471,523;
- U.S. Patent No. 5,473,676;
- U.S. Patent No. 5,493,609;
- U.S. Patent No. 5,528,685;
- U.S. Patent No. 5,533,092;
- U.S. Patent No. 5,550,901;
- U.S. Patent No. 5,550,913;
- U.S. Patent No. 5,555,300;



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- U.S. Patent No. 5,557,669;
- U.S. Patent No. 5,557,670;
- U.S. Patent No. 5,557,672;
- U.S. Patent No. 5,557,115;
- U.S. Patent No. 5,583,922;
- U.S. Patent No. 5,586,181;
- U.S. Patent No. 5,621,731;
- U.S. Patent No. 5,625,679;
- U.S. Patent No. 5,629,926;
- U.S. Patent No. 5,631,955;
- U.S. Patent No. 5,671,251;
- U.S. Patent No. 5,825,873;
- PCT Patent No. DE 195 27 806 C;
- PCT Patent No. DE 3410145 A1;
- PCT Patent No. EP 0 298 719 A;
- PCT Patent No. EP 0 331 828 A
- PCT Patent No. EP 0 542 705 A;
- PCT Patent No. EP 0 555 015 A;
- PCT Patent No. EP 0 690 652 A;
- PCT Patent No. DE 3 410 145 A;
- PCT Patent No. GB 2 303 021 A;
- PCT Patent No. WO 91 16796 A;
- PCT Patent No. WO 93 03561 A;
- PCT Patent No. WO 93 12622 A;
- PCT Patent No. WO 93 12622 A;
- PCT Patent No. WO 97 36411 A;
- Signetics Linear Products, TEA 1060/61 Product Specification, pages 6-102 to 6-112, August 1, 1988.

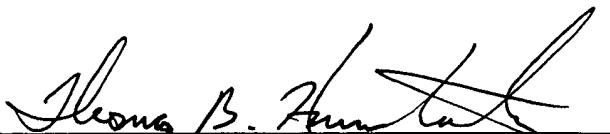
- K.D Witt, "Switch Box for Voice/Data Communication" IBM Technical Disclosure Bulletin, Vol. 14 No. 5, October 1971.
- Precision Components, Inc.'s advertisement for Data Switch in Teleconnect Magazine, May 1988.
- TVMP, Inc.'s advertisement for PHONEFLEX in PC Week Magazine, June 1988.
- A-Jem's data Sheet, January 1988
- Walker Equipment Corp. advertisement for W10 Receiver Amplifier, September 8, 1986, page 65

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

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